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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/068,935	02/11/2002	St. Jean Inglis Orridge		2322
7:	590 03/09/2004		EXAM	INER
St. Jean Orridge			JOYCE, HAROLD	
18, Long Point Lane, Cavello Bay Somerset, MA05 BERMUDA			ART UNIT	PAPER NUMBER
			3749	
			DATE MAILED: 03/09/2004	' (/

Please find below and/or attached an Office communication concerning this application or proceeding.

· · ·		Application No.	Applicant(s)			
Office Action Summary		10/068,935	ORRIDGE, ST. JEAN INGLIS			
		Examiner	Art Unit			
		Harold Joyce	3749			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
_	Responsive to communication(s) filed on 23 M	<u>lay 2003</u> .				
·	·	action is non-final.				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
5)□ 6)⊠ 7)□	4) Claim(s) 3 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 3 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120 12)						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5) Notice of Informal Patent Application (PTO-152) 6) Other:						

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DETAILED ACTION

The Notice of Abandonment letter mailed July 29, 2003 has been withdrawn since this application is not abandonment in view of applicant's timely communication received May 23, 2003. A complete action on the merit follows.

Specification

1. The substitute specification filed May 23, 2003 has not been entered because it does not conform to 37 CFR 1.125(b) and (c). Sections (b) and (c) have been reproduced below for applicant's convenience.

§ 1.125 Substitute Specification.

- (b) A substitute specification, excluding the claims, may be filed at any point up to payment of the issue fee if it is accompanied by:
- (1) A statement that the substitute specification includes no new matter; and
- (2) A marked up version of the substitute specification showing all the changes (including the matter being added to and the matter being deleted from) to the specification of record. Numbering the paragraphs of the specification of record is not considered a change that must be shown pursuant to this paragraph.
- (c) A substitute specification submitted under this section must be submitted in clean form without markings as to amended material. The paragraphs of any substitute specification, other than the claims, should be individually numbered in Arabic numerals so that any amendment to the specification may be made by replacement paragraph in accordance with § 1.121(b)(1).

Response to Amendment

2. The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims

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are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claim 1 has been renumbered 3. Original claims 1 and 2 have been canceled as intended by applicant.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claim 3 is rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph which requires the claims to particularly point out and distinctly claim.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence form only. For example, the parentheses and brackets throughout the claim render the claim confusing. Periods should not be used throughout the body of the claim but only at the ending so that the claim will be in one sentence form. In lines 5-9, the language "This involves an ... relief tools." fails to particularly point out and distinctly claim since it is directed only to operational language and the prior art; moreover, prior art structure should not be claim since the claim should be directed to applicant's invention. In lines 10 and 11, there is insufficient structure for the function "used pass through ... outside atmosphere.". Paragraphs 1a, I, ii, iii and 2 are directed to nonstatu-

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tory subject matter. Applicant should not used numbers for paragraph since this is confusing as to how many claims are being presented. Paragraphs 7-10 are indefinite because the elements are not positively recited plus they are presented in a catalogue form. Further, the claim is indefinite because applicant has claim two embodiments in a single claim. Note the format of the claims in the patent(s) cited as an example on how applicant should write his claim.

Response to Arguments

5. Applicant's arguments with respect to the claim have been considered but are most in view of the new ground(s) of rejection.

Conclusion

6. This action is a **final rejection** and is intended to close the prosecution of this application. Applicant's reply under 37 CFR 1.113 to this action is limited either to an appeal to the Board of Patent Appeals and Interferences or to an amendment complying with the requirements set forth below.

If applicant should desire to appeal any rejection made by the examiner, a Notice of Appeal must be filed within the period for reply identifying the rejected claim or claims appealed. The Notice of Appeal must be accompanied by the required appeal fee of \$165.00.

If applicant should desire to file an amendment, entry of a proposed amendment after final rejection cannot be made as a matter of right unless it merely cancels claims or complies with a formal requirement made earlier. Amendments touching the merits of the application which otherwise might not be proper may be admitted upon a showing

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a good and sufficient reasons why they are necessary and why they were not presented earlier.

A reply under 37 CFR 1.113 to a final rejection must include the appeal from, or cancellation of, each rejected claim. The filing of an amendment after final rejection, whether or not it is entered, does not stop the running of the statutory period for reply to the final rejection unless the examiner holds the claims to be in condition for allowance. Accordingly, if a Notice of Appeal has not been filed properly within the period for reply, or any extension of this period obtained under either 37 CFR 1.136(a) or (b), the application will become abandoned.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harold Joyce whose telephone number is (703) 308-0274. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on (703) 308-1935. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9302.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

Hateld Joyce
Primary Examiner
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